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# **AUTHORITY**

AGO Ltr 29 Apr 1980 ; AGO Ltr 29 Apr 1980

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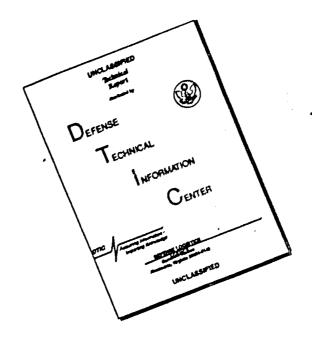
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DEPARTMENT OF THE ARMY

OFFICE OF THE ADJUTANT GENERAL WASHINGTON, D.C. 20310

IN REPLY REFER TO

AGAM-P (M) (2 Jan 69)

8 January 1969

SUBJECT:

Operational Report Lessons Learned, Headquarters, 210th Combat Aviation Battalion, Period anding 31 July 1968 (U)

SEE DISTRIBUTION

Subject report is forwarded for review and evaluation in accordance with paragraph 5b, AR 525-15. Evaluations and corrective actions should be reported to ACSFOR OT UT, Operational Reports Branch, within 90 days of receipt of covering letter.

2. Information contained in this report is provided to insure that the Army realizes current benefits from lessons learned during recent operations.

3. To insure that the information provided through the Lessons Learned Program is readily available on a continuous basis, a cumulative Lessons Learned Index containing alphabetical listings of items appearing in the reports is compiled and distributed periodically. Recipients of the Dattached report are encouraged to recommend items from it for inclusion in the Index by completing and returning the self-addressed form provided ': jat the end of this report.

BY ORDER OF THE SECRETARY OF THE ARMY:

tenneth G. Niekham

KENNETH G. WICKHAM Major General, USA The Adjutant General

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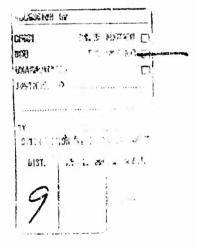
Commanding Officers

US Army Limited War Laboratory

US Army Logistics, Doctrine Systems & Readiness Agency

US Army Aviation Test Activity

210th Combat Aviation Battalion



it is the A CC .

CYPALLON

AVGC-DC

15 August 1968

SUBJECT: Opening to the control of t

wiation Battalion for the (21) (0)

- 1. (3) Section 1, District 1:
  - a. The have well to

b. Liere hare peen in a structure (inclusive 1).

c. Changes in sommer ?

(1) Fire following data of the 210th Combat Av.atica Baltal ... ha

(a) LTC to a Combat Aveation Battalian LTC Ewell L. From, 01877 LTC Neal W. Sanders Jr. ,

(5) Crotten S-2 from lajor Bothy R. Farm

(c) Major Pau . . . sumed the duties of S-4 from LTC Edward T. Walker,

(2) Subordinate nar week made the following changes

(a) Major Attack , assumed command of the 184th Reconnaissance Airplant Control (April 1845), Naumann, 076459, on 19 June 1968.

(b) Najor Jerry 3. 2022. Shed command of the 73d Surveillance Airplane Company from . Rungee, 087904, on 25 June

FOROTUT

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illition.

the organization and

060511, on 11 May 1968. Executive Officer from

assumed the duties of

Aviation Battalion have

(c) Major Dennis Francisco assumed command of the 25th Aviation Company from Major 55, 13 + 5, 22 1.04479, on 21 June 1968.

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

Inclosure 1

683130

- (d) LTC Neal W. Sanders Jr., 067978, assumed command of the 120th Assault Helicopter Company from LTC Richard F. Beck, 01925150 on 6 May 1968.
- (e) LTC William H. Cox, 0839068, assumed command of the Command Airplane Company (Provisional) from LTC Pelham G. Helton, 0948733 on 1 July 1968.
- (f) Major James E. Lybrand, 05301534, assumed command of the 54th Utility Airplane Company from LTC Merrill T. Peterson, 04005926, on 12 July 1968.
- (g) Major Joseph Turner, OF 106855, assumed command of the Headquarters and Headquarters Company from Major Arthur R. Vaughn, 04063955, on 13 July 1968.
  - d. Unit Strengths as of 31 July 1968:

#### (1) Military:

			150						
Subordinate Unit	Offi Auth	.cer O/H	WO Auth	O/H	EM Auth	0/н	TOT Auth	'AL O/H	
HHC, 210th CAB	21	25	2	2	86	124	109	151	
Cmd Apln Co	29	57	1	2	64	116	94	175	
25th Avn Co	8	8	18	18	89	113	115	139	
54th Avn Co	10	14	28	16	120	119	158	149	
73d Avn Co	37	26	3	3	252	245	292	274	
74th Avn Co	41	38	1.	1	82	72	124	111	
98th Trans Det	1	0	1	1	70	58	<b>7</b> 2	59	
120th Avn Co	14	22	41.	41	140	167	195	230	
129th Med Det	1	1	0	0	8	13	9	14	
184th Avn Co	32	32	1	0	95	94	128	126	
243d Sig Det	1.	1	0	0	9	9	10	10	
255th Trans Det	1	1	1	1	50	37	52	39	
563d Trans Det	0	0	0	0	24	17	24	17	
622d Sig Det	0	0	11	_1	8	8	9	9	
210th Cbt Avn Bn	196	226	98	87	1097	1196	1391	1509	

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#### (2) (1) (1) (2)

Subordinate .					ira N Auth		Contractor
PHC, 210th V				1.2	0	Ü	0
Cmd Aylı. 10		1		1	0	0	O
120th Avn Co	1			1 10	C	О	0
25th Avn Co	ŊD.	Ó	.)	1	0	0	O
54th Avn Jo				4.	( ·	0	0
73d Surv Api		Į,		1,2	0	0	2
74th Recon San San	)	$\cap$		7	0	0	0
184th Recor Response		o	1.1	11	O	0	0
98th Trans Det	15	(	17	2	0	0	()

### (3) Intermed Significant Advities

- (a) Der partie period of the S-2 section validated 25 Tep Collect, N. Secret, Street 35 Secret and 29 Confidential clearances.
- (b) the state of the second of the second of the S-2 section will also compared and regulations, a representative of the S-2 section will also compared and detachments on a monthly basis. This is become effective at of 1 dags 1966.
- (c) Due to the increased emphasis placed on the Escape and Evasion Program, this Falsalion recomes hat 5 allocations per month to the new Sea Surviv Lincol.

	(4)	(C)	Person	nel Mar	nageme	nt				
the	quarter	(a) tota	Reclas	sific	ation:	Admin	istrative MC	S recla	ssification	during
fol	lows:	(b)	Assigr	ments	Fer	sonnel	assigned dur	ing the	quarter we	re as
OFFICERS WARRANT OFFICERS ENLISTED										
ŕ	73				26			217		
	(c) Promotions during the quarter were as follows:									
				OFF	CERS					
$\infty$ L	LTC	<u>Mid</u>	CPT	<u>lit</u>	2LT	CWO				
0	4	3	11	1	0	5				
				Ewl]	STED			•		
E-9	E-8	<u>=-7</u>	E-6	E-5	<u>E-4</u>					
1	0	3	8	177	102					
		(d)	Rotati	on to	CONUS	during	the quarter	was as	follows:	
OFF]	CRS			WARE	ANT O	FFICERS	ENL	ISTED		
6	55				28		3	48		
		(e)	Leaves	durin	ng the	quarte	r were as fo	llows:		
OFF:	CERS			WARF	RANT O	FFICERS	ENL	ISTED		
ć	5				3			55		
		(f)	R & R	s for	the q	uarter:				
			Reques	ted:	378					
			Receiv	ed:	300					
		(g)	Casual	ties c	luring	the qu	arter were a	s follo	ws:	
			( <u>1</u> ) R	eturn	to du	ty:				
OFFI	CERS			WARS	LANT O	FFICERS	ENL	ISTED		
C	)				1			16		
					CON	FIDENT	IΔI			
h										

(2) Evacuated from Compat Zone:

OFFICERS		And IP OFFICERS	EPLICT D
2		1	5
	(3) Kii	led in Action:	
OFFICERS		WARDANT OFFICERS	ENLISTED
0		Ò	С
	(b) Symmary	of Gains and Losses for N	ext 90 Days
		1.03.723	
	Aug 30 D.	Sc.p 60 da <b>y</b> u	Oct 90 Days
OFFIC RS	114	20	20
VARRANT	14	5	11
NLISTED N	6.5	114	226
		GAINS	
	Aug 30 Part	Sep 60 DAYS	Oct 90 DAYS
OFFICERS	Un4.nown	Unknown	Unknown
WARRALIT	Unknewn	<u> Unknewn</u>	Unknown
ENLISTED	Urknown	Unknown	Unknown

- e. Aircraft Status as of 31 July 1968 (See Inclosure 2).
- f. Operational Results as of 31 July 1968 (See Inclosure 3).
- 2. (U) Section 2 Lessons Learned: Commander's Observations, Evaluations and Recommendations
  - a. Personnel: Megative Report.
  - b. Operations:

5

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- (1) Photo confirmation of Visual Sightings:
- (a) Observation: During the conduct of visual reconnaissance missions, pilots were reporting many individual sightings. A study was conducted to determine how many of these reports were of previously identified items. It was found that there were numerous recurring sightings and varying descriptions.
- (b) Evaluation: Due to the size and number of missions the Visual Platoon is required to fly, a pilot cannot learn the III Corps Tactical Zone area well enough to avoid reporting previously sighted items. A policy requiring pilots to take confirming photography of any significant sightings was initiated. Validity of sightings was improved and the random photographic coverage revealed many significant items that had not been sighted by the pilots.
- (c) Recommendation: That the importance of photography be emphasized at OV-1 Aviator's Qualification Course (F-14) at Fort Huachuca, Arizona and in all unit level training programs.

#### c. Training:

- (1) Observation: Airborne Radar Repair Personnel (MOS 26M2O) have not been fully qualified to use test equipment AN/GPM-42 and AN GPM-52.
- (2) Evaluation: Personnel with MOS 26M2O assigned to this unit have apparently not received adequate school training for use of available test equipment. OJT conducted by the manufacturer's technical representative has proven effective.
- (3) Recommendation: More extensive training be given in the operation of AN/GPM-42 and AN/GPM-52 test equipment during the Airborne Radar Repairman Course (MOS 26M20) at Fort Huachuca.
  - d. Intelligence: None.

#### e. Logistics:

- (1) Quality of Differential in Film:
- (a) Observation: A comparison was made under similar conditions using Kodak and Ansco film with the same FSN and expiration date to determine the relative quality of the two films.
- (b) Evaluation: Ansco film produces less desirable imagery than does Kodak, even when the film is outdated. When expired, only the Kodak film produces satisfactory results.
- (c) Recommendation: That Kodak film be used exclusively in sensor imagery systems.

- (2) Doppler Cavigational System entering "memory" mode.
- (a) Observation: On several occasions, the CV-1 Do pler system would enter the "men ry" mode for no apparent reason. All components of the system had been test if and found to be in good operating condition.
- (b) to luation: Further examination of the system showed that fluid had seeped from the hydralic system lines onto the canon plug and radom in the Doppler anto na.
- (c) Recommendation: That cleaning of the Doupler anterna and fittings of all foreign matter and the inspection of nearby hydraulic lines be effected if the system fails for no other apparent reason.
- (3) Field Cabricated replacement for plastic insulating sheet in the A2Al circuit board.
- (a) Observation: The plastic insulating sheet under the A2A1 board (not available through supply channels) in the TG-78/ASN-12 and TG-80/ASN-12 electro-mechanical actuator was found to be unserviceable in several units.
- (b) Follustion: The sheet was melted due to R2 and R-5 burning when Q, Q-2, Q-3 or Q-b developed a short circuit. The sheet is a required installation to prevent further short circuits on the A2Al board.
- (c) Recommendation: That a photographic film negative, cut to proper size, be used as a replacement for the original sheet.

#### (4) Inadvertant invorter shutdown:

- (a) Observation: Occasionally on nighttime flights, a pilot would intentionally turn off the inverter switch, instead of the drop tank transfer switch.
- (b) Evaluation: The probable reason for this error is the location of the inverter switch, less than an inch from the drop tank transfer switch.
- (c) Recommendation: That a locally fabricated ground partition be placed between the two switches to prevent unintentional shutdown of the inverter.
- (5) Deterioration of the wiring harness to the Video Signal Monitor Scope and Radar Set Control.
- (a) Observation: Deterioration of the wiring harness was discovered during removal of the Video Signal Monitor Scope and the Radar Set Control from the aircraft.
- (b) Evaluation: Developing fluid from the RO-166 had seeped onto the floor of the aircraft at location of the harness.

- (c) Reco mendation: That the harness be modified or treated to protect against the corrosive effects of the developing fluid. Plastic tubing has been found satisfactory for this purpose.
  - f. Organization: None.
  - g. Other: None.

- 3 Inclosures \*Withdrawn, HQ, DA l. Organisational Chart.
- Aircraft Shabus
- Operational Results

LTC, CE Commanding

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4. DA, Headquarters, 12th Cbt Avn Gp, ATTN: AVGC-SC, APO 96266 (5)
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AVGC-SC (15 Aug 68) 1st Ind

Operational Report of the 210th Combat Aviation Battalion for Period Ending 31 July 1968 (RCS CSFOR - 65) (RI)

- DA, HEADQUARTERS, 12TH COMBAT AVIATION GROUP, APO 96266 21 August 1968
- TO: Commanding General, II Field Force Vietnam, ATTN: AVFBC-HE-H, APO San Francisco 96266 ACofS for Force Development, DA (ACSFOR, DA), Washington, D.C. 20310
- In compliance with AR 525-15 and USARV Regulation 525-15, two (2) copies of subject report are forwarded.
- 2. This headquarters has reviewed subject report and the following comments are made:
  - a. The title of this report should be Unclassified.
- b. Reference page 7, item (4)(a): This observation pertains to the OV-1 Mohawk. The word "intentionally" should be changed to read "unintentionally".
- c. Reference Inclosure 2, Aircraft Status: Authorization should read:

  - (1) HHD 3 OH-6A, 1 U-6A (2) CAC 1 U-6A, 26 U-21
  - 74th RAC 1 U-6A, 32 O-1
  - 184th RAC 1 U-6A, 24 0-1
  - 54th UAC 18 U-1A
  - 73d SAC 18 OV-1, 1 U-6A
  - 120th AHC 6 OH-6A, 8 UH-1B/C, 30 UH-1D/H
  - 25th Avn Co 6 OH-6A, O U-1C, 7 UH-1D/H, 1 U-21
- d. Reference Inclosure 3, Operational Statistics: The enemy KIA, Structures and Sampans destroyed and damaged by the 74th RAC and 184th RAC were the result of adjustment of artillery fire and not KBA.
- 3. Concur with all other comments and recommendations.

FOR THE COMMANDER:

4 Incl

Added 1 Incl

4. Operational Report of 210th Combat Aviation Battalion

Major, Armor Asst Adjutant AVFBC-RE-H (15 Aug 68) 2nd Ind SUBJECT: Operational Report of the 210th Combat Aviation Battalion for Period Ending 31 July 1968 (RCS CSFOR-65) (RI)

DA, HQ II FFORCEV, APO San Francisco 96266

THRU: Commanding General, 1st Aviation Brigade, ATTN: AVBA-C, APO 96307

Commanding General, US Army Vietnam, ATTN: AVHGC-DH, APO 96375

Commander-In-Chief, US Army Pacific, ATTN: GPOP-OT, APO 96558

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D.C. 20310

- 1. Subject report is forwarded.
- 2. This headquarters has reviewed and concurs with the Operational Report-Lessons Learned of the 210th Combat Aviation Battalion for the period ending 31 July 1968, as indorsed.

FOR THE COMMANDER:

3 Incl

1LT, AGC Asst AG AVBA-C (15 Aug 68) 3d Ind SUDJ'.CT: Operational Report of the 210th Combat Aviation Intalian for Period Ending 31 July 1968 (RCS CSFOR-65) (R1)

DA, MEADQUARTERS, 1ST AVIATION BRIGADE, ALO 96384 SEP 12 1968

- "MANU: Commanding General, United States Army Vietnam, ATT: AVECO-DST, AFO 96375

  Commander-In-Chief, United States Army Pacific, ATT: CFF-CT, AIC 96558
- TU: Assistant Chief of Staff for Force Development, Department of the Arm:, Washington, D.C. 20310
- 1. This headquarters has reviewed this report, considers it to be a leguate, and concurs with the contents as indersed.
- 2. The following ad itional comment is considered pertinent:

Fara raph 2c, page 6. Further study of this problem is being conducted by this headquarters. If this problem is universal, this headquarters will investigate the possibility of an in-country training program to be conducted by the 34th General Support Group.

FAR HIM CHEMIDER:

3 Incl

ASST ADJUTANT GENERAL

AVEGUE-DST (15 Aug 68) 4th Ind (U) MAJ Klingman/ds/LMU 4ACS SUBJECT: Operational Report of the 210th Combat Aviation Battalion for the Period Ending 31 July 1968 RCS CSFOR-65 (E1) (3)

H A QUART RES, UNITED STATES ARMY, VIBTHAM, APO San Francisco 9637529 0071888

To: Commander in Chief, United States Army, Pacific, ATT: GPCP-00, 41 9(558

- 1. This headquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 31 July 1968 from Headquarters, 210th Combat Aviation Battalion.
- 2. Reference item concerning training, page 6, paragraph 2c; and 3d interestment, paragraph 2. Coordination with the 1st Aviation Brigade discloses that this problem is confined to the 210th Combat Aviation Battalion. Arrangements are being made by the 1st Aviation Brigade to have the 34th Beneral Support Group provide required training on the AM/GPM-42 and AM/GPM-52.

FOR THE CONDIAND. IL:

3 Incl

Cy furn: MQ 210th CAP MQ 1st Avn Bde W. C. ARNTZ CFT AGC

Assistant Adjutant Ceheral

GPOP-DT (15 Aug 68) 5th Ind (C)
SUBJECT: Operational Report of HQ, 210th Combat Aviation Battalion for Period Ending 31 July 1968, RCS CSFOR-65 (R1) (U)

HQ, US Army, Pacific, APO San Francisco 96558 10 DEC 1968

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D. C. 20310

- $l_{\bullet}$  (U) This headquarters has evaluated subject report and forwarding indorsements and concurs in the report as indorsed, with the exception delineated in the following paragraph.
- 2. (C) Reference Inclosure 2, basic report, and para 2c, 1st Ind: Correct aircraft authorization as follows
  - a. HHD 3 LOH (OH-6A)
  - b. CAC None\*
  - c. 74th RAC 32 0-1
  - d. 184th RAC 24 0-1
  - e. 54th UAC 16 U-1A
  - f. 73d SAC 18 OV-1
  - g. 120th AHC 8 UH-1B/C, 29 UH-1D/H
  - h. 25th Avn Co 4 OH-6A, 7 UH-1D/H, 1 U-21

\*Command Avn Co (CAC) is a USARV grouping of detachment-size units for command/control purposes.

FOR THE COMMANDER IN CHIEF:

3 Incl

nc

Cy furn: CG USARV

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Operational Report - Lessons Learned, HQ, Period Ending 31 July 1968 (U)	210th Combat Aviation Battalion,				
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Experiences of unit engaged in counterinsur	gency operations, 1 May - 31 July 1968				
CO, 210th Combat Aviation Battalion					
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